

Requirements for Program Completion

Master's Program in Computer Science (MP-CS)

○ Computer Science English Program

【Requirements of MP-CS (Computer Science English Program)】

Course Category	Course Groups	Courses and Requirements, etc.	Credits
Major Subjects	Degree Programs' Common Courses	Principles of Software Engineering Topics in Computational Science I Data Engineering I Programming Environment Basic Computational Biology Advanced Course in High Performance Computing Special Lecture on Numerical Simulation Advanced Course in Computational Algorithms Adaptive Media Processing Human-centered AI A Human-centered AI B Topics in Computer Ethics	10~
Foundation Subjects for Major	Degree Programs' Common Courses	Experiment Design in Computer Sciences	
Interdisciplinary Foundation Courses	Interdisciplinary Foundation Courses (Degree Programs in Systems and Information Engineering)	Computational Science Literacy High Performance Parallel Computing Technology for Computational Sciences	
Required Number of Total Credits and Graduation Requirements	The students who have met the graduation requirements of the Master's Program in Computer Science and have earned 10 credits as specified in the table shall be regarded to complete the Computer Science English Program and awarded the Certificate of Completion.		